

Title (en)

THIN FILM INTERFERENCE PIGMENTS WITH A COATING OF NANOPARTICLES

Title (de)

DÜNNSCHICHTINTERFERENZPIGMENTE MIT EINER BESCHICHTUNG AUS NANOPARTIKELN

Title (fr)

PIGMENTS D'INTERFÉRENCE À COUCHES MINCES AVEC REVÊTEMENT DE NANOParticules

Publication

EP 3854856 B1 20230823 (EN)

Application

EP 21153624 A 20210126

Priority

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Abstract (en)

[origin: EP3854856A1] An article including a thin film interference pigment; and a coating including a colored selectively absorbing nanoparticles is disclosed. The article can exhibit a change in hue, lightness, and/or chroma as compared to the thin film interference pigment alone. Methods of making the article are also disclosed.

IPC 8 full level

C09D 5/00 (2006.01)

CPC (source: CN EP US)

C09C 1/0015 (2013.01 - CN); **C09D 5/00** (2013.01 - EP); **G02B 5/223** (2013.01 - US); **G02B 5/28** (2013.01 - US); **C01P 2006/62** (2013.01 - CN); **C01P 2006/63** (2013.01 - CN); **C01P 2006/64** (2013.01 - CN); **C01P 2006/66** (2013.01 - CN)

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